

CLAIMS

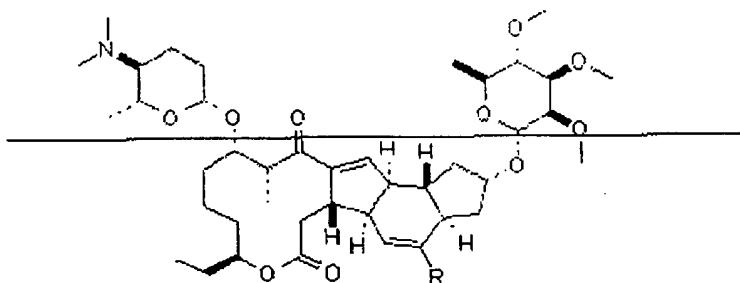
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In the claims:

1. (currently amended) A composition comprising:

a solution of an effective amount of one or more agents having pediculicidal and ovacidal properties for adult lice and nits of a specie of order Anoplura in solution, selected from the group consisting of Spinosad, Spinosyn, Spinosyn A, Spinosyn D and mixtures thereof; said solution comprising water, and one or more stabilizers, wherein the stabilizers comprise one or more of the group consisting of polyvinyl methyl ether/maleic anhydride Decadiene crosspolymers, and acrylates/aminoacrylates C10-30 Alkyl PEG-20 Itaconate copolymer, long chain acyl derivatives, alkanolamides, esters of long chain of fatty acids, alkyl dimethylamine oxides, methylcellulose, hydroxybutyl methylcellulose, hydroxypropylcellulose, hydroxypropyl methylcellulose, hydroxethyl cellulose, distearyl phthalic amide, di(hydrogenated) tallow phthalic amide, primary amines with a fatty alkyl moiety of at least 16 carbons, polyacrylic acids, polysaccharide gums and colloidal silica;

wherein the agents comprise a chemical structure of:



2. (canceled)

3. (canceled)

4. (canceled)
5. (canceled)
6. (canceled)
7. (canceled)
8. (original) The composition of claim 1 wherein the agents comprise greater than about 0 to about 10 percent of the composition.
9. (original) The composition of claim 1 wherein the agents comprise between about 0.5 to about 5 percent of the composition.
10. (canceled)
11. (previously presented) The composition of claim 1, wherein the stabilizers comprise polyvinyl methyl ether/maleic anhydride Decadiene crosspolymers.
12. (previously presented) The composition of claim 1 wherein the stabilizers comprise about 0.5 to about 1.5 percent of the composition.
13. (previously presented) The composition of claim 1 wherein the stabilizers have a particle size of less than 75  $\mu$ .
14. (previously presented) The composition of claim 1, wherein the solution further comprises a solvent consisting of one or more of the following: benzyl alcohol, pentylene glycol, isopropyl alcohol, hexylene glycol, butylene glycol, and dipropylene glycol.
15. (currently amended) The composition of claim 1 further comprising:

one or more stabilizers;  
one or more moisturizers;  
one or more emulsion stabilizers;  
one or more emulsifying agents;  
one or more conditioning agents;  
one or more antioxidants; and  
one or more pH adjuster.

16. (original) The composition of claim 15 wherein the moisturizer comprises propylene glycol.

17. (original) The composition of claim 15 wherein the emulsion stabilizer comprises a mixture of cetyl and stearyl alcohols.

18. (previously presented) The composition of claim 15 wherein the emulsifying agent comprises polyethylene glycol ether of cetearyl alcohol.

19. (original) The composition of claim 15 wherein the conditioning agent comprises stearalkonium chloride.

20. (previously presented) The composition of claim 15 wherein the antioxidant comprises butylated hydroxytoluene.

21. (original) The composition of claim 15 wherein the pH adjuster comprises sodium hydroxide.

22. (original) The composition of claim 15 further comprising one or more viscosity increasing agents.

23. (original) The composition of claim 22 wherein the viscosity increasing agent comprises a mixture of cetyl and stearyl alcohols.

24. (canceled)

25. (canceled)

26. (previously presented) A composition comprising:

water;

a polyvinyl methyl ether/maleic anhydride Decadiene crosspolymers;

propylene glycol;

A mixture of cetyl and stearyl alcohols;

polyethylene glycol ether of cetearyl alcohol;

Stearalkonium chloride;

Benzyl alcohol;

Pentylene glycol;

Isopropyl alcohol;

A mixture of spinoxy A and spinoxy D in a weight ratio of approximately 85:15;

butylated hydroxytoluene; and

Sodium hydroxide.

27.-74. (canceled)